European Journal of Operational Research 62 (1992) 388–389
North-Holland

Contents Volume 62

1 Integrated procurement–production systems: A review (*Invited Review*)
S.K. Goyal and S.G. Deshmukh
11 Numerical analysis of a continuous-review lost-sales inventory model where two orders may be outstanding
R.M. Hill
27 Restricted neighborhood in the tabu search for the flowshop problem
B. Adenso-Díaz
38 Flow-shops with a dominant machine
A. van den Nouweland, M. Krabbenborg and J. Potters
47 Selection of parts and machines for cellularization: A mathematical programming approach
D. Rajamani, N. Singh and Y.P. Aneja
55 Linear mean value cross decomposition: A generalization of the Kornai–Liptak method
K. Holmberg
74 Estimation of returns to scale using Data Envelopment Analysis
R.D. Banker and R.M. Thrall
85 A complementary greedy heuristic for the knapsnack problem
D.J. White
96 Review of a Markov decision algorithm for optimal inspections and revisions in a maintenance system with partial information
D.J.D. Wijnmalen and J.A.M. Hontelez
105 Optimal design of a distributed network with a two-level hierarchical structure
S.-h. Chung, Y.-s. Myung and D.-w. Tcha
116 RLP: A program package for solving restricted 1-facility location problems in a user friendly environment
S. Nickel and H.W. Hamacher
118 Book Reviews, *L.F. Gelders (ed.)*

127 Product warranty management – I: A taxonomy for warranty policies (*Invited Review*)
W.R. Blischke and D.N.P. Murthy
149 Distribution system planning through a generalized Benders decomposition approach
A. Benchakroun, J.A. Ferland and R. Cléroux
163 GBSSS: The Generalized Big Square Small Square method for planar single-facility location
F. Plastria
175 Multinational acquisition analysis: A zero–one goal programming model
M.J. Schniederjans and J. Hoffman
186 A neural design for solution of the maximal independent set problem
L.I. Burke
194 A location problem on unicyclic networks: Balanced case
A.S. Kiran, A. Tamer Unal and S. Karabati
203 A multicriteria Pareto-optimal path algorithm
C.T. Tung and K.L. Chew
210 Oriented aligned rectangle packing problem
P. Kumar Agarwal and M.-T. Shing
221 On the design of a finite-capacity queue with phase-type service times and hysteretic control
M.F. Neuts and B.M. Rao
241 Partial maintainability and control in nonhomogeneous Markov manpower systems
A.C. Georgiou
252 Book Reviews, *L.F. Gelders (ed.)*

261 Product warranty management – II: An integrated framework for study (*Invited Review*)
D.N.P. Murthy and W.R. Blischke
282 Information processing in a three-actions dynamic decision model
W. Jammernegg and P. Kischka
294 Fuzzy job sequencing for a flow shop
C.S. McCahon and E.S. Lee
302 Single machine scheduling with coefficient of variation minimization
M. Raghavachari and M. Zammouri

0377-2217/92/$05.00 © 1992 – Elsevier Science Publishers B.V. All rights reserved

European Journal of Operational Research 62 (1992) 388–389
North-Holland

Contents Volume 62

1 Integrated procurement–production systems: A review (*Invited Review*)
S.K. Goyal and S.G. Deshmukh
11 Numerical analysis of a continuous-review lost-sales inventory model where two orders may be outstanding
R.M. Hill
27 Restricted neighborhood in the tabu search for the flowshop problem
B. Adenso-Díaz
38 Flow-shops with a dominant machine
A. van den Nouweland, M. Krabbenborg and J. Potters
47 Selection of parts and machines for cellularization: A mathematical programming approach
D. Rajamani, N. Singh and Y.P. Aneja
55 Linear mean value cross decomposition: A generalization of the Kornai–Liptak method
K. Holmberg
74 Estimation of returns to scale using Data Envelopment Analysis
R.D. Banker and R.M. Thrall
85 A complementary greedy heuristic for the knapsnack problem
D.J. White
96 Review of a Markov decision algorithm for optimal inspections and revisions in a maintenance system with partial information
D.J.D. Wijnmalen and J.A.M. Hontelez
105 Optimal design of a distributed network with a two-level hierarchical structure
S.-h. Chung, Y.-s. Myung and D.-w. Tcha
116 RLP: A program package for solving restricted 1-facility location problems in a user friendly environment
S. Nickel and H.W. Hamacher
118 Book Reviews, *L.F. Gelders (ed.)*

127 Product warranty management – I: A taxonomy for warranty policies (*Invited Review*)
W.R. Blischke and D.N.P. Murthy
149 Distribution system planning through a generalized Benders decomposition approach
A. Benchakroun, J.A. Ferland and R. Cléroux
163 GBSSS: The Generalized Big Square Small Square method for planar single-facility location
F. Plastria
175 Multinational acquisition analysis: A zero–one goal programming model
M.J. Schniederjans and J. Hoffman
186 A neural design for solution of the maximal independent set problem
L.I. Burke
194 A location problem on unicyclic networks: Balanced case
A.S. Kiran, A. Tamer Unal and S. Karabati
203 A multicriteria Pareto-optimal path algorithm
C.T. Tung and K.L. Chew
210 Oriented aligned rectangle packing problem
P. Kumar Agarwal and M.-T. Shing
221 On the design of a finite-capacity queue with phase-type service times and hysteretic control
M.F. Neuts and B.M. Rao
241 Partial maintainability and control in nonhomogeneous Markov manpower systems
A.C. Georgiou
252 Book Reviews, *L.F. Gelders (ed.)*

261 Product warranty management – II: An integrated framework for study (*Invited Review*)
D.N.P. Murthy and W.R. Blischke
282 Information processing in a three-actions dynamic decision model
W. Jammernegg and P. Kischka
294 Fuzzy job sequencing for a flow shop
C.S. McCahon and E.S. Lee
302 Single machine scheduling with coefficient of variation minimization
M. Raghavachari and M. Zammouri

0377-2217/92/$05.00 © 1992 – Elsevier Science Publishers B.V. All rights reserved

311 Lead-time variability reduction in stochastic inventory models
M.J. Paknejad, F. Nasri and J.F. Affisco
323 The multicovering problem
N.G. Hall and D.S. Hochbaum
340 Steady-state approximations for a multi-echelon multi-indentured repairable-item inventory system
A. Gupta and S.C. Albright
354 Efficient solutions for the linear bilevel programming problem
U.-P. Wen and S.-T. Hsu
363 The maximum-capture hierarchical location problem
D. Serra, V. Marianov and C. ReVelle
372 Sampling for quality inspection and correction: AOQL performance criteria
J.P.C. Kleijnen, J. Kriens, M.C.H.M. Lafleur and J.H.F. Pardoel
380 Book Reviews, *L.F. Gelders (ed.)*
388 Contents Volume 62